

1033 PROGRAM CONFERENCE

NAVSEA CRANE LAW ENFORCEMENT NIGHT VISION DEVICE LOAN PROGRAM

17 March 2011



Distribution Statement A: Approved for Public
Release
Harnessing the Power of Technology for the Warfighter





What Is It?

- A Means of Extending Usage of Cycled Military NVEO Equipment to Assist Law Enforcement Agencies in Fighting the War on Crime, Drugs and Terrorism
- Services Provided
 - Loan of NVEO Equipment Not to Exceed One Year for \$300 Per NVEO Device Per Year
 - Requires Signed Law Enforcement Loan Agreement
- Repair or Replacement of Inoperable Equipment Included
 - Basic NVEO Training resowided wife Requested the Warfighter



- Governing Document
 - SECNAVINST 5820.7C of 26 Jan 2006
 - "Cooperation with Civilian Law Enforcement Officials"
 - Reinvention Lab Waiver Obtained from CNO 10 AUG 99
 - Allows Extension of Loan Period from Sixty Days to One Year





- Support Considerations
 - Cannot Adversely Impact National Security or Military Preparedness
 - Safety and Security Considerations Dictate Allowed Support and NVEO Equipment in the Program
 - Program is Designed "Not" to Compete with Private Industry or other Federal Programs
- Program Issues
 - **ENVD Pull-back: National Security**



- Law Enforcement Loan Agreement
 - Covers Legal Issues (Liability, Etc.)
 - No Warranties
 - Loss, Stolen, Willfully Damaged
 - Procedures for Program Use
 - Documentation Requirements
 - Covers Up to One Year of Service/Support from Date of Shipment





- Agreement Process Procedure
 - Initial Contact via Phone or Email to Program Administrator
 - Written Request on Department Letterhead Required
 - Agency Verification is Conducted
 - NSWC Crane Initiates Agreement via Mail
 - Agency Returns Signed Agreement
 - Agency Provides Approved Purchase Order or Check for Payment (\$300 per unit, per year)
 - NSWC Crane Command (CO) Signs each Agreement
 - NSWC Crane Ships Equipment to Specified

Harnessing the Power of Technology for the Warfighter

Location



- Current Program NVD Assets
 - AN/PVS-4 Night Vision Sight (limited availability)
 - AN/PVS-5 Series Goggles
 - AN/PVS-11 & 11A Pocket Scopes
 - AN/PVS-7 Series Goggles (limited availability)
 - Catseye Monocular Scopes
- Potential Future NVEO Equipment
 Sources
- United States Navy/Coast Guard

 NAVSPECWAR/SOCOM Phased Replacement

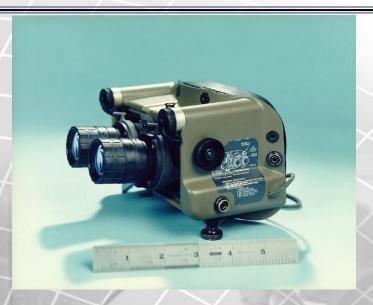
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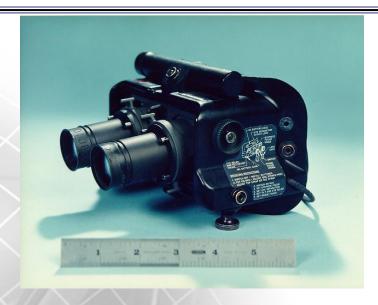


- Program Data as of January 2011
 - Current Agencies Supported
 - 432
 - States Participating
 - 48 of 50 (Hawaii & Rhode Island)
 - Total Night Vision Devices on Loan
 - · 1,354









AN/PVS-5C

Type: Range: 200-300 Yds Man

Sized

Magnification:

Field of View:

Battery Life:

Tube Type:

Weight:

mmersion:

Batteries:

Cost (Est.):

9 Manufacturer:

NSN

Night Vision Goggles

1X

40 Degrees

12 Hours at 23 Deg C

18mm Gen II

2.2 Lbs

None

Two "AA" Alkaline

\$2,150.00

5855-LL-L99-7490

Litton EOSD

AN/PVS-5B

Type: **Night Vision Goggles** 200-300 Yds Man Range:

Sized

Magnification: 1X

Field of View: 40 Degrees

Battery Life: 12 Hours at 23 Deg C

Tube Type: 18mm Gen II

Weight: 2.2 Lbs **Immersion:** None

Batteries: Two "AA" Alkaline

Cost (Est.): \$2,150.00

5855-LL-L99-7490 NSN:

Harnessing the Power of Technology to the Warfighter





AN/PVS-11

Type: Pocketscope
Range: 100-250 Yds Man
Sized

Magnification: 1X (Optional 3X)

Field of View: 40 Degrees

Battery Life: 40 Hours at 23 Deg

Tube Type: 18mm Gen II
Weight: 26 Oz

mmersion: None

Batteries: 2 BA 3058 "AA"

Cost (Est.): \$2,053.00 NSN: 5855-01-3

Manufacturer: Litton EOSD

AN/DVC 11A

AN/PVS-11A

Weight: 26 Oz

Size (Approx.): 5"L x 2"W x 4"H

Immersion: 66 Ft **Magnification:** 1X or 3X

W/Adaptor

Field of View: 40 Degrees

Batteries: Two "AA" Alkaline

Battery Life: 40 Hours

Tube Type: 18mm GEN III

Cost (Est.): \$2,450.00

NSN: 5855-01-398-0007

5855-01-302-5493 Harnessing Man wtaket เอา technolity คน EAS Warfighter





AN/PVS-7A/7B (Limited Supply)

Type: Range:

Sized

Magnification:

Field of View:

Battery Life:

Tube Type:

Weight:

Immersion:

Batteries: Cost (Est.):

Night Vision Goggles

200-350 Yds Man

1X

40 Degrees

12 Hours at 23 Deg C

18mm Gen III

1.5 Lbs

None

Two "AA" Alkaline

\$3,000.00

5855-01-228-0939



AN/PVS-4 (Limited Supply)

Individual Served Type:

Sight

400-600 Yds Man Range:

Sized

Magnification: 3.6X

Field of View: 14.5 Degrees

12 Hours at 23 Deg C **Battery Life:**

Tube Type: 25mm Gen II

Weight: 4 Lbs **Immersion:** None

Batteries: Two "AA"

Alkaline

5855-01-228- NS



Catseye Aviation Goggle (Original Military Version)





(Revised Law Enforcement Version)



- Field of View: 30Degrees
- Magnification: 1X
- •Tube Type: 18mm Gen III
- •Weight: 12 oz.
- Batteries: Two "AA" Alkaline

Harnessing the Power of Technology for the Warfighter





AN/AVS-6 Aviation Goggle (Original Military Version)





Survival Monocular



- Field of View: 40Degrees
- Magnification: 1X
- •Tube Type: 18mm Gen III
- •Weight: 12 oz.
- Batteries: Two "AA"

Alkaline

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Other Equipment Being Considered For Program Inclusion



Thermal Eye 250D Thermal Imager



LA-5/PEQ, AN/PEQ-15 Weapon Aiming Laser



AN/PEQ-2A Weapon Aiming Laser





A "Win-Win" Solution

- Optimizes Use of Taxpayer's Money by Extending the Useful Life of Cycled Military NVEO Equipment
- Navy Benefits by Reducing Demil Costs
- Provides Federal, State, County and Local Law Enforcement Agencies with Significant Capability that they Might Otherwise Not Be Able to Afford
- Helps Put Criminals In Jail and Assists ucin the War on Crime/Drugs/Terrorism



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